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D cket N .: 50590/TJD/C373
Invent r(s): J. Richard Guadagno
Title: COALBED METHANE EXTRACTION
PROCESS

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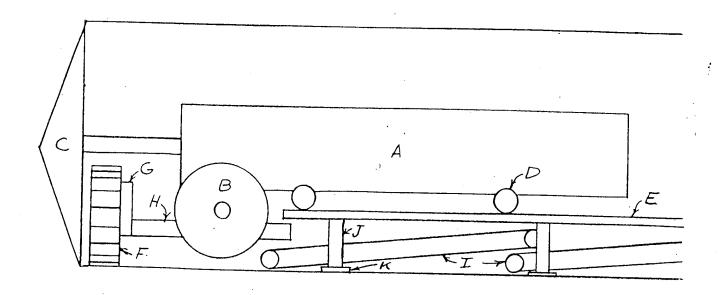


FIG. 1 Boring Machine and Related Components

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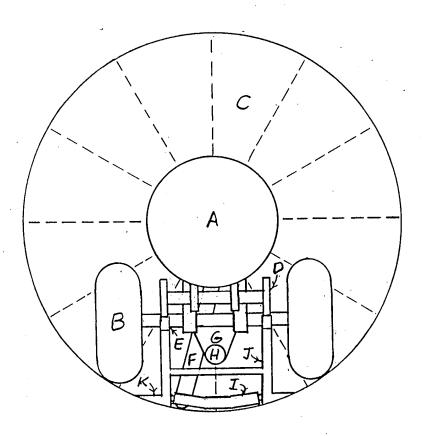


FIG. 2. Rear View of Boring Machine and Related Equipment

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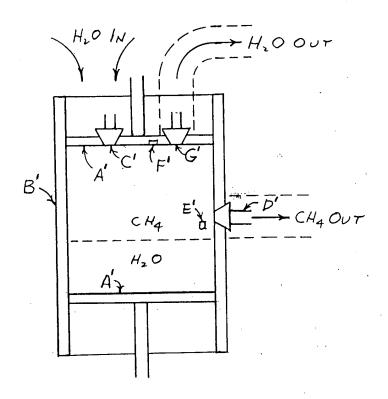


FIG. 3 Methane Separator

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D cket N .: 50590/TJD/C373
Inventor(s): J. Richard Guadagno
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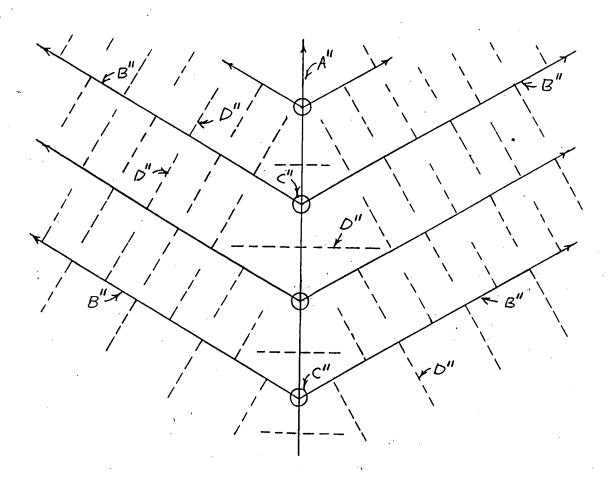


FIG. 4 Typical Tunnel Layout

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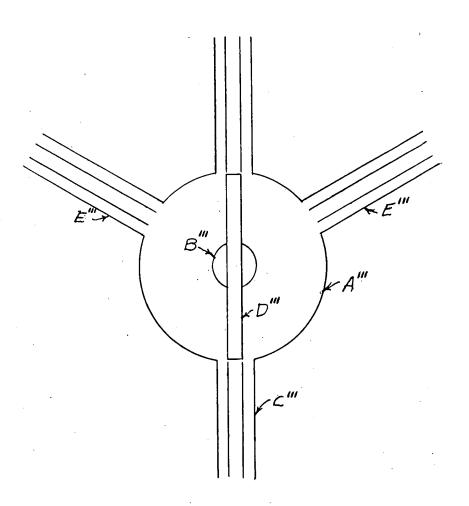


FIG. 5 Tunnel Junction Layout